

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Hiroko Abe et al.  
Serial No. : 10/822,005  
Filed : April 12, 2004  
Title : LASER OSCILLATOR

Art Unit : 2828  
Examiner : Jeffrey Lane  
Conf. No. : 1587

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants request consideration of the references listed on the attached Form PTO-1449. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of foreign patent documents and/or non-patent literature are enclosed. Copies of any listed U.S. patents or U.S. patent application publications can be provided upon request.

This statement is being filed after a first Office action on the merits, but before receipt of a final Office action or a Notice of Allowance. The fee in the amount of \$180.00 in payment of the late submission fee of §1.17(p) is being paid concurrently herewith on the Electronic Filing System (EFS) by way of Deposit Account authorization. Please apply any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 8/17/06

  
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Substitute Form PTO-1449 (Modified)  <b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office		Attorney's Docket No. 12732-230001	Application No. 10/822,005
	Applicant Hiroko Abe et al.			
	Filing Date April 12, 2004		Group Art Unit 2828	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	5,478,658	12/26/1995	Dodabalapur et al.			05/20/1994
	AB	5,780,174	07/14/1998	Tokito et al.			10/25/1996
	AC	6,111,902	08/29/2000	Kozlov et al.			05/19/1997
	AD	6,160,828	12/12/2000	Kozlov et al.			01/22/1998
	AE	6,830,828	12/14/2004	Thompson et al.			06/18/2001
	AF	6,893,743	05/17/2005	Sato et al.			10/04/2001
	AG	6,939,012	09/06/2005	Cok et al.			06/02/2003
	AH	2002/0009274	01/24/2002	Gharavi			03/06/2001
	AI	2003/0054199	03/20/2003	Oh			09/04/2002
	AJ	2003/0129452	07/10/2003	Tsuji et al.			10/29/2002
	AK	2003/0219058	11/27/2003	Kahen et al.			05/23/2002
	AL	2004/0144974	07/29/2004	Lee et al.			01/29/2003
	AM	2004/0169461	09/02/2004	Moriyama et al.			05/21/2003
	AN	2004/0183082	09/23/2004	Yamazaki			03/08/2004
	AO	2004/0202893	10/14/2004	Abe			10/14/2004
	AP	2005/0008052	01/13/2005	Nomura et al.			06/30/2004
	AQ	2005/0047458	03/03/2005	Nomura et al.			06/24/2004
	AR	2005/0056856	03/17/2005	Yamazaki et al.			09/08/2004
	AS	2005/0058162	03/17/2005	Nomura et al.			09/08/2004
	AT	2005/0069012	03/31/2005	Shimomura et al.			09/23/2004

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	AU	JP-09-190883	07/22/1997	Japan			Abstract	
	AV	JP-2000-058259	02/25/2000	Japan			Abstract	
	AW	JP-2001-181617	07/03/2001	Japan			Abstract	
	AX	JP-2002-334787	11/22/2002	Japan			Abstract	

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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Foreign Patent Documents or Published Foreign Patent Applications							
	BA	JP-2002-334789	11/22/2002	Japan			Abstract

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	BB	
	BC	
	BD	
	BE	

Examiner Signature	Date Considered
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